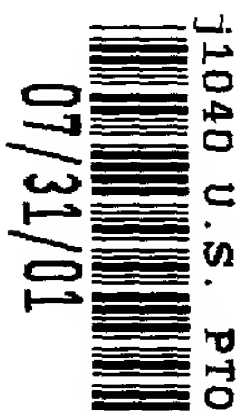


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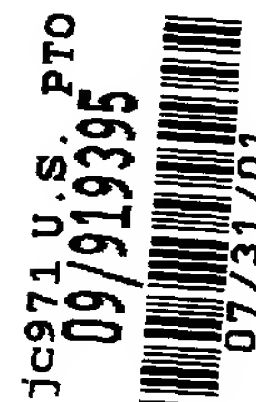
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.: 9099-6

DATE: July 31, 2001

**UTILITY PATENT APPLICATION TRANSMITTAL LETTER  
AND FEE TRANSMITTAL FORM (37 CFR 1.53(b))**



BOX PATENT APPLICATION

Commissioner for Patents

Washington, DC 20231

Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) is:

- ☒ a patent application claiming priority from U.S. Provisional Patent Application  
Serial No. **60/222,502**, filed **August 2, 2000**;
- ☐ a Continuation ☐ a Divisional ☐ a Continuation-in-Part (CIP)  
of prior application no.: ; filed .
- ☐ A Small Entity Statement(s) was filed in the prior application; Status still proper and desired.

Inventor(s) or Application Identifier: **Robert D. Black, Gregory Glenwood Mann and Steven R. Widener**

Entitled: **EVALUATION OF IRRADIATED FOODS AND OTHER ITEMS WITH TELEMETRIC  
DOSIMETERS AND ASSOCIATED METHODS**

**Correspondence Address:**



**20792**

PATENT TRADEMARK OFFICE

Enclosed are:

1. ☒ Application Transmittal Letter and Fee Transmittal Form (*A duplicate is enclosed for fee processing*)
2. ☒ **50** pages of Specification (including **68** claims)
3. ☒ **28** sheets of Formal Drawings (35 USC 113)
4. ☐ Oath or Declaration
  - a. ☒ newly executed (*original or copy*)
  - b. ☐ copy from prior application (37 CFR 1.63(d) (*for continuation/divisional*)) [Note Box 5 Below]
  - c. ☐ DELETION OF INVENTOR(S) (*Signed statement deleting inventor(s) named in the prior application*)
5. ☐ Incorporation By Reference (*useable if box 4b is checked*)

The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein
6. ☐ Microfiche Computer Program (*Appendix*)
7. ☐ Assignment papers (*cover sheet(s) and document(s)*)
8. ☐ Applicant claims Small Entity Status. See 37 CFR 1.27.
9. ☐ Information Disclosure Statement, PTO-1449, and references cited
10. ☐ Preliminary Amendment (*Please enter all claim amendments prior to calculating the filing fee.*)


11. ☐ English Translation Document  
 12. ☐ Certified Copy of  
 13. ☐ Sequence Listing/ Sequence Listing Diskette  
     a. ☐ computer readable copy  
     b. ☐ paper copy  
     c. ☐ statement in support  
 14. ☐ An Associate Power of Attorney  
 15. ☒ Return Receipt Postcard (MPEP 503) *(Should be specifically itemized)*  
 16. ☒ Other: Application Filed Under 37 CFR 1.41(c).

The fee has been calculated as shown below:

	Column 1 No. Filed	Column 2 No. Extra	Small Entity Rate      Fee	Large Entity Rate      Fee
BASIC FEE			\$355.00	\$710.00
TOTAL CLAIMS	68 - 20 =	48	x 09 = \$ 432.00	x 18 = \$
INDEP CLAIMS	4 - 3 =	1	x 40 = \$ 40.00	x 80 = \$0
<input type="checkbox"/> MULTIPLE Dependent Claims Presented			+ 135 = \$	+ 270 = \$
<i>If the difference in Col. 1 is less than zero, Enter "0" in Col. 2</i>			Total \$827.00	Total \$

- ☒ A check in the amount of **\$827.00** to cover the filing fee is enclosed.
- ☐ A check in the amount of \$      is enclosed to cover the filing fee, PLUS the Assignment Recordation fee (\$40.00).
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-0220.
- ☒ Any additional filing fees required under 37 CFR 1.16.
- ☒ Any patent application processing fees under 37 CFR 1.17.

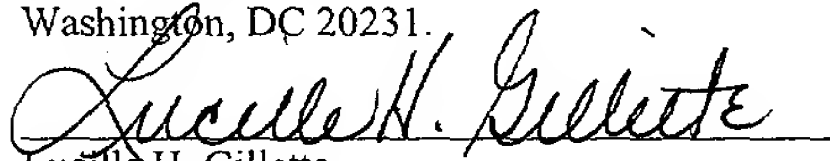
Respectfully submitted,

  
 Julie H. Richardson  
 Registration No. 40,142

#### CERTIFICATE OF EXPRESS MAILING

Express Mail Label No. EL733097085US; Date of Deposit: July 31, 2001

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Box Patent Application, Commissioner For Patents, Washington, DC 20231.

  
 Lucille H. Gillette

ATTORNEY DOCKET NO. 9099-6

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Robert D. Black et al.

Serial No. To be assigned

Filed: Concurrently herewith

For: **EVALUATION OF IRRADIATED FOODS AND OTHER ITEMS WITH  
TELEMETRIC DOSIMETERS AND ASSOCIATED METHODS**

Date: July 31, 2001

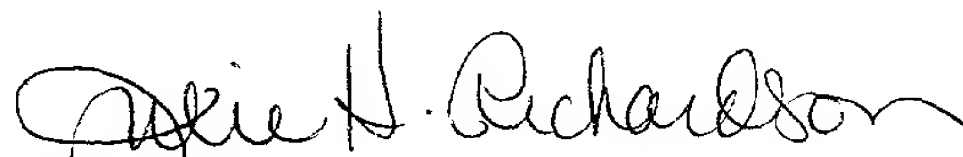
Box Patent Application  
Commissioner for Patents  
Washington, DC 20231

APPLICATION FILED UNDER 37 CFR 1.41(c)

Sir:

The above-identified application is being filed on behalf of the inventors, **Robert D. Black**, residing at 203-8 Conner Drive, Chapel Hill, North Carolina 27514; **Gregory Glenwood Mann**, residing at 5437 Stewartby Drive, Raleigh, North Carolina 27613; and **Steven R. Widener**, residing at 12929 Bold Run Hill Road, Wake Forest, North Carolina 27587, under the provisions of 37 CFR 1.41(c). A Declaration and Power of Attorney from the inventors will follow, 37 CFR 1.63.

Respectfully submitted,



Julie H. Richardson  
Registration No. 40,412

**Correspondence Address:**



20792

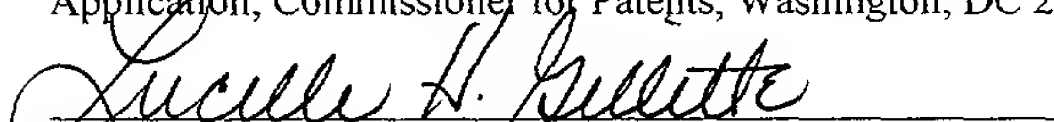
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**CERTIFICATE OF EXPRESS MAILING**

Express Mail Label No. EL733097085US

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Lucille H. Gillette